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23364 7590 11/04/2004

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**BACON & THOMAS, PLLC**  
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**ALEXANDRIA, VA 22314**
**Attn: Eugene Mar**

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,337	08/27/2003	Hussain Ballan	BALL3002/EM	5343

TITLE OF INVENTION: CLASS-A AMPLIFIER CIRCUIT HAVING OUTPUT VOLTAGE VARIED ACCORDING TO INPUT VOLTAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370 1400	\$300	\$1670 1700	02/04/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS		12/17/2004 SFELEKE2 00000051 10648337	
NGUYEN, KHANH V	2817	330-255000	01 FC:1501 02 FG:1504	1400.00 300.00	OP OP

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1 Bacon & Thomas PLLC  
2 \_\_\_\_\_  
3 \_\_\_\_\_

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(A) NAME OF ASSIGNEE

**Advanced Silicon S. A.**

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Lausanne, Switzerland**Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature Eugene MarDate December 16, 2004Typed or printed name Eugene MarRegistration No. 25,893

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: HUSSEIN BALLAN

SERIAL NO.: 10/648,337

FILED: August 27, 2003

FOR: Class-A Amplifier Circuit Having Output Voltage  
Varied According To Input Voltage

GROUP ART UNIT: 2817

EXAMINER: Khanh V. Nguyen

ATTY. REFERENCE: BALL3002/EM

COMMISSIONER OF PATENTS

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Sir:

The below identified communication(s) or document(s) is(are) submitted in the above application or proceeding:

Issue Fee Transmittal

Check in the Amount of \$1,700 (\$1,400 - IF; \$300 - PF)

   sheets of Formal Drawings (Figs. )

Please debit or credit Deposit Account Number 02-0200 for any deficiency or surplus in connection with this communication.

Small Entity Status is claimed.

23364

CUSTOMER NUMBER

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Date: December 16, 2004

Respectfully submitted,

  
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